



Handwritten mark: a large plus sign with a diagonal line through it and the letters "AS" to its right.

<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence during pendency of filed application)</i>	0001/PTO Rev. 2/95	U.S. Department of Commerce Patent and Trademark Office	Application Number	10/610,967
			Filing Date	June 30, 3003
			First Named Inventor	Shaoher X. Pan
			Group Art Unit Number	2871
			Examiner Name	Unknown
Total Number of Pages in This Submission		15	Attorney Docket Number	23340-08024

ENCLOSURES (check all that apply)	
<input type="checkbox"/> Fee Transmittal Form (in duplicate) <input type="checkbox"/> Check Enclosed <input checked="" type="checkbox"/> Return Receipt Postcard <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> Assignment & Recordation Cover Sheet <input type="checkbox"/> Declaration <input type="checkbox"/> Power of Attorney <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Information Disclosure Statement & PTO/SB/08A <input type="checkbox"/> Copies of IDS Cited References <input type="checkbox"/> Request for Corrected Filing Receipt  <input type="checkbox"/> Request for Correction of Recorded Assignment <input type="checkbox"/> Amendment/Response: [ ] Page(s)  <input type="checkbox"/> After Final  <input type="checkbox"/> Status Request <input type="checkbox"/> Revocation and Substitute Power of Attorney	<input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Letter to Chief Draftsperson <input type="checkbox"/> Formal Drawing(s): [ ] Sheet(s) of Figure(s) [ ] <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> After Allowance Communication to Group <input checked="" type="checkbox"/> Petition to Exclude Applicant from Access to Application Authorized Under MPEP 106 <input checked="" type="checkbox"/> Certificate Under 37 CFR §3.73(b) w/2 attachments <input checked="" type="checkbox"/> Copy of document entitled "Power of Attorney to Prosecute Applications Before the USPTO"  <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
REMARKS:	

SIGNATURE OF ATTORNEY OR AGENT			
Signature:			
Attorney/Reg. No.:	Jennifer R. Johnson / Reg. No. 50,784	Dated:	January 28, 2004

CERTIFICATE OF MAILING			
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.			
Signature:			
Typed or Printed Name:	Jennifer R. Johnson	Dated:	January 28, 2004
Express Mail Mailing Number (optional):			

FEB 02 2004

<h1 style="margin:0;">FEE TRANSMITTAL</h1> <h2 style="margin:0;">for FY 2004</h2> <p style="margin:0; font-size: small;">Patent fees are subject to annual revision.</p>		<p><i>Complete if Known</i></p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr><td>Application Number</td><td>10/610,967</td></tr> <tr><td>Filing Date</td><td>June 30, 2003</td></tr> <tr><td>First Named Inventor</td><td>Shaoher X. Pan</td></tr> <tr><td>Examiner Name</td><td>Unknown</td></tr> <tr><td>Art Unit</td><td>2817</td></tr> <tr><td>Attorney Docket No.</td><td>23340-08024</td></tr> </table>		Application Number	10/610,967	Filing Date	June 30, 2003	First Named Inventor	Shaoher X. Pan	Examiner Name	Unknown	Art Unit	2817	Attorney Docket No.	23340-08024
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<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27															
<b>TOTAL AMOUNT OF PAYMENT</b>	<b>\$ 130.00</b>														

<p><b>METHOD OF PAYMENT</b> (check all that apply)</p> <p> <input type="checkbox"/> Check           <input type="checkbox"/> Credit Card           <input type="checkbox"/> Money Order           <input type="checkbox"/> Other           <input type="checkbox"/> None           <input type="checkbox"/> Deposit Account:       </p> <p>         Deposit Account Number: <span style="border: 1px solid black; padding: 2px;">19-2555</span>          Deposit Account Name: <span style="border: 1px solid black; padding: 2px;">Fenwick &amp; West LLP</span> </p> <p>The Commissioner is authorized to: (check all that apply)</p> <p> <input type="checkbox"/> Charge fee(s) indicated below           <input checked="" type="checkbox"/> Credit any overpayments  <input checked="" type="checkbox"/> Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application  <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee       </p> <p>to the above-identified deposit account.</p> <p style="text-align: center;"><b>FEE CALCULATION</b></p> <p><b>1. BASIC FILING FEE</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1001</td><td>770</td><td>2001</td><td>385</td><td>Utility filing fee</td><td></td></tr> <tr><td>1002</td><td>340</td><td>2002</td><td>170</td><td>Design filing fee</td><td></td></tr> <tr><td>1003</td><td>530</td><td>2003</td><td>265</td><td>Plant filing fee</td><td></td></tr> <tr><td>1004</td><td>770</td><td>2004</td><td>385</td><td>Reissue filing fee</td><td></td></tr> <tr><td>1005</td><td>160</td><td>2005</td><td>80</td><td>Provisional filing fee</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;"><b>SUBTOTAL (1)</b></td> <td><b>(\$)</b></td> <td></td> </tr> </tbody> </table> <p><b>2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE</b></p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2"></th> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td></td> <td>-20**=</td> <td>X</td> <td></td> </tr> <tr> <td>Independent Claims</td> <td></td> <td>-3**=</td> <td>X</td> <td></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1202</td><td>18</td><td>2202</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>1201</td><td>86</td><td>2201</td><td>43</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>1203</td><td>290</td><td>2203</td><td>145</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>1204</td><td>86</td><td>2204</td><td>43</td><td>**Reissue independent claims over original patent</td><td></td></tr> <tr><td>1205</td><td>18</td><td>2205</td><td>9</td><td>**Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr> <td colspan="4" style="text-align: right;"><b>SUBTOTAL (2)</b></td> <td><b>(\$)</b></td> <td></td> </tr> </tbody> </table> <p>**or number previously paid, if greater; For Reissues, see above</p>	Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1001	770	2001	385	Utility filing fee		1002	340	2002	170	Design filing fee		1003	530	2003	265	Plant filing fee		1004	770	2004	385	Reissue filing fee		1005	160	2005	80	Provisional filing fee		<b>SUBTOTAL (1)</b>				<b>(\$)</b>				Extra Claims	Fee from below	Fee Paid	Total Claims		-20**=	X		Independent Claims		-3**=	X		Multiple Dependent					Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1202	18	2202	9	Claims in excess of 20		1201	86	2201	43	Independent claims in excess of 3		1203	290	2203	145	Multiple dependent claim, if not paid		1204	86	2204	43	**Reissue independent claims over original patent		1205	18	2205	9	**Reissue claims in excess of 20 and over original patent		<b>SUBTOTAL (2)</b>				<b>(\$)</b>		<p style="text-align: center;"><b>FEE CALCULATION</b> (continued)</p> <p><b>3. 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Other fee (specify) _____																																																																																																																																																																																																																																																																																																															
<b>SUBTOTAL (3)</b>				<b>\$ 130.00</b>																																																																																																																																																																																																																																																																																																											

<b>SUBMITTED BY</b>			<b>Complete (if applicable)</b>	
Name (Print/Type)	Jennifer R. Johnson	Registration No. (Attorney/Agent)	50,784	Telephone: (650) 335-7286
Signature			Date	January 28, 2004